ProMix 3KS

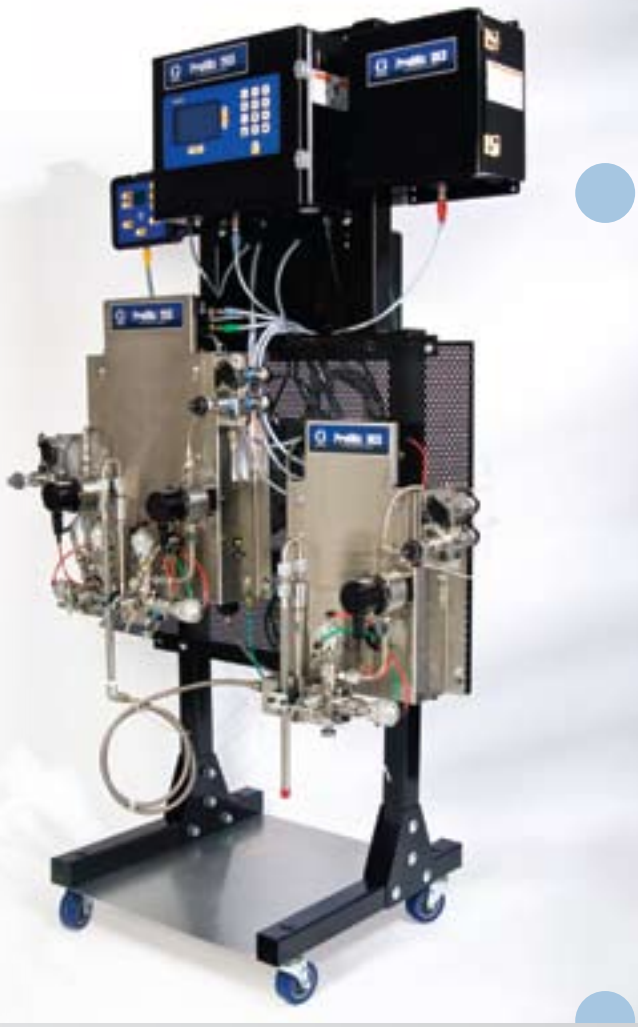
Three-Component Electronic Proportioning System

Upgrade your system today with the ProMix 3KS

- Precision mixing of three component materials
- Manual or automatic operation
- Up to 25 colors, 4 catalysts, and 4 reducers in modular color change system
- Intrinsically safe fluid panel for operation in hazardous areas
- Optimized flushing sequences including third flush option
- Purchase with a 2KS system or upgrade an existing 2KS system

PROVEN QUALITY. LEADING TECHNOLOGY.

ProMix 3KS Example System



Step 1: Identify

Specify your base system.

Refer to ProMix 2KS brochure (339996) for more information

Step 2: Upgrade!

Choose the ProMix 3KS Module to fit your system.

T	K	X	X	0	0
Three	Component	Meter	Color Valves	0	0

T	K	Meter	Color Valves	0	0
T	K	0 = No Meter	0 = No Valves (single color)	0	0
		1 = G3000	1 = 2 Color LP		
		2 = G3000 HR	2 = 4 Color LP		
		3 = 1/8" Coriolis	3 = 2 Color HP		
		4 = S3000	4 = 4 Color HP		

Technical Specifications

Mix Ratio Range*
- Sequential Dosing..... 1st stage: 0.1:1 to 50:1; 2nd stage: 0.1:1 to 50:1
- Dynamic Dosing ..... 1st stage: 0.1:1 to 30:1; 2nd stage: 0.1:1 to 30:1

Ratio Accuracy..... up to + 1% minimum (user selectable)

External Power Supply Requirements ..... 85-250Vac, 50/60 Hz. 2 amps max draw, 15 amp circuit breaker required, 8 to 14 AWG power supply wire gauge

Operating Temperature Range ..... 41 to 122°F (5 to 50°C)

Noise Level
- Sound pressure level..... below 70 dBA
- Sound power level..... below 85 dBA

Wetted Parts..... 303 SST, 17-4 SST, PTFE, perfluoroelastomer, tungsten carbide with nickel binder

Weight
- 3KS Wall fluid panel..... 32.6 lb (14.8 kg)
- Power/Barrier Assy ..... 15.2 lb (6.9 kg)

**Ratio ranges are dependent on flow rate, dose size and meter resolution*

Accessories

Cables

123277.... 6 ft Yellow Color Change/Booth Control
123280.... 50 ft Yellow Color Change/Booth Control
123273.... 10 ft Green CAN Cable
123274.... 25 ft Green CAN Cable
123271.... 50 ft Red Power Cable
123272.... 100 ft Red Power Cable

Miscellaneous Kits

16A732 ... 3K Floor Stand Extension
Extends 15V950 2KS floor stand for 3KS use

All written and visual data contained in this document are based on the latest product information available at the time of publication. Graco reserves the right to make changes at any time without notice.

Call today for product information or to request a demonstration.

877.84GRACO (1-877-844-7226) or visit us at www.graco.com.

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